

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	1964	707/6;706/1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 14:45
L5	94	4 and (outlier anomal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 14:45
S1	49	("6289328" "5263120" "6735550" "5329381" "5349567" "5381054" "5404306" "5592402" "5606164" "5717166" "5940523" "5969359" "6055491" "6424929" "6002358" "6075880" "6222935" "6222935" "4523278" "4633400" "4811308" "5195138" "5239459" "5274572" "5299118" "5327262" "5359699" "5483936" "5544256" "5675711" "5832038" "5850474" "5907834" "5999636" "6101064" "6128408" "6138045" "6192287" "6240205" "3887812" "3872312" "4001702" "4005415" "4149089" "4081607" "4259663" "4286880" "4371957" "4376936" "4395697").pn.	USPAT	OR	ON	2006/06/13 13:58
S2	544	outlier with detection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 08:21
S3	396	outlier near detection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 08:21
S4	269	outlier near detection and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 07:14

## EAST Search History

S5	1789	(outlier anomal\$3) near detection and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 14:00
S6	69	(outlier anomal\$3) near detection and data near mining and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 08:42
S7	1	10/749518	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 08:36
S8	22	(outlier anomal\$3) near detection and data near mining and intrusion and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 08:43
S9	109	(outlier anomal\$3) near detection and \$2normal same(negative positive) and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 14:01
S10	36	(outlier anomal\$3) near detection and \$2normal same(negative positive) and (predict\$4 forecast\$3) and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 16:52
S11	11	(outlier anomal\$3) near detection and \$2normal same(negative positive) and (predict\$4 forecast\$3) and \$2label and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 14:05
S12	23	(outlier anomal\$3) near detection and \$2normal same(negative positive) and (predict\$4 forecast\$3) and \$2label\$2 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 14:18
S13	53	"5,816,247" 2001/0013026 "6,643,629" "5,556.957" "3,424,929" "5,299,284"	US-PGPUB; USPAT	OR	ON	2006/06/13 14:19

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S14	20	"(5,816,247" "6,643,629" "5,556.957" "3,424,929" "5,299,284).pn."	US-PGPUB; USPAT	OR	ON	2006/06/13 14:19
S15	1	2001/0013026	US-PGPUB; USPAT	OR	ON	2006/06/13 14:19
S16	5	"(5,816,247" "6,643,629" "5,556.957" "3,424,929" "5,299,284).pn."	US-PGPUB	OR	ON	2006/06/13 14:27
S17	6	S15 S16	US-PGPUB; USPAT	OR	ON	2006/06/13 14:20
S18	1	"6,643,629".pn.	US-PGPUB; USPAT	OR	ON	2006/06/13 14:20
S23	16	"(5,816,247" "6,643,629" "6,556,957" "3,424,929" "6,299,284).pn."	USPAT	OR	ON	2006/06/13 14:24
S25	2	"20030004902"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 14:27
S26	11	(outlier anomal\$3) and \$2label\$2 with (data example\$1) same (negative positive) and (predict\$4 forecast\$3) and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 16:01
S27	11	outlier and \$2label\$2 with (data example\$1) same (negative positive) and (predict\$4 forecast\$3) and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 16:20
S28	1072	outlier and predict\$4 and classif\$7 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 16:15
S29	765	outlier and predict\$4 and classif\$7 and (negative positive) and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 16:15
S30	533	outlier and predict\$4 and classif\$7 and (negative positive) and (\$2label\$3) and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 16:15

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S31	109	outlier and predict\$4 and classif\$7 and (negative positive) and (\$2label\$3) and gaussian and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 16:16
S32	97	outlier and predict\$4 and classif\$7 and (negative positive) and (\$2label\$3) and gaussian and stor\$3 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 16:16
S34	2	outlier and predict\$4 and classif\$7 and (negative positive) and (\$2label\$3) and gaussian and reduc\$3 with stor\$3 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 16:17
S36	122	gaussian same outlier and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 16:52
S37	76	gaussian same outlier and predict\$4 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 16:53
S38	163	gaussian same outlier samepredict\$4 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 16:53
S39	13	gaussian same outlier same predict\$4 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 16:56
S40	56	gaussian with outlier and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 17:33

## EAST Search History

S41	0	synthesize near2 (example\$1 sample\$1) same outlier and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 17:33
S42	411	synthesize near2 (example\$1 sample\$1) and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 17:34
S44	229	synthesize near2 (example\$1 sample\$1) and predict\$4 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 17:34
S45	1	synthesize near2 (example\$1 sample\$1) and predict\$4 and outlier and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 17:38
S46	3	09/885,342	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 17:49
S48	3627	(positive negative) with (data example) and classif\$7 and \$2label\$3 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 06:41
S50	25106622	(positive negative) with (data example) and classif\$7 and \$2label\$3 and outlier @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 06:42
S51	20	(positive negative) with (data example) and classif\$7 and \$2label\$3 and outlier near2 detect\$4 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 06:43

## EAST Search History

S52	87	outlier near detect\$4 and gaussian and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 07:26
S53	9618	measur\$4 with \$4classif\$7 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 07:27
S54	214	measur\$4 with \$4classif\$7 and outlier and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 07:27
S55	9	measur\$4 near cost and outlier and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 07:54
S56	2	"5771202".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 07:55
S57	50	("5999486" "6256589" "6292754" "5540093" "5450371" "6205403" "5029145" "5747750" "6182014" "6285956" "6556921" "6625542" "6178381" "5831935" "5930730" "5986974" "6317384" "6571177" "5257241" "5430689" "5963879" "6061301" "6430510" "4577298" "6049507" "4766574" "5504678" "5537319" "5657223" "5987387" "5991695" "6151556" "4802146" "4944036" "4970697" "5027332" "5189644" "5226017" "5451164" "5551881" "5623455" "5995904" "6311132" "6831877" "4847813" "5508973" "5724309" "6206108" "5579282" "6073079").pn.	USPAT	OR	ON	2006/06/14 08:17

## EAST Search History

S62	22	"706".clas. and outlier near2 detect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:15
S64	17	"706".clas. and (outlier anomal\$3) near2 detect\$3 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:21
S65	51	(outlier and error) near2 detect\$4 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:31
S66	4	(outlier and error) and gaussian near2 detect\$4 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:22
S67	238	(measur\$3 evaluat\$4 calculat\$4) with cost with \$4classif\$7 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:32
S68	97	(measur\$3 evaluat\$4 calculat\$4) near2 cost with \$4classif\$7 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:33
S69	1	(measur\$3 evaluat\$4 calculat\$4) near2 cost with \$4classif\$7 and outlier and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:35
S70	252	(measur\$3 evaluat\$4 calculat\$4) near2 cost with error and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:32

## EAST Search History

S71	66	(measur\$3 evaluat\$4 calculat\$4) near2 cost near2 error and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:35
S72	103	outlier near2 detect\$4 and gauss\$3 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:54
S73	4	random near2 sampl\$3 with union and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:40
S74	1	"6282570".PN.	USPAT; USOCR	OR	ON	2006/06/14 14:45
S75	1	"6012064".PN.	USPAT; USOCR	OR	ON	2006/06/14 14:46
S76	3	outlier near2 detect\$4 and gauss\$3 near3 predict\$4 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:55
S77	0	sampling near2 orgate near2 data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 16:35
S78	0	sampling near2 orgate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 16:35
S79	38	sampling same orgate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 16:35



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S80	12	sampling same orgate and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 17:20
S82	22	stor\$3 near2 (normal raw) with synthesized and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 17:21
S83	9043	(normal and abnormal) same stor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 08:47
S84	342	(normal and abnormal) near2 data same stor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 08:47
S85	3	outlier and (normal and abnormal) near2 data same stor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 08:48
S86	295	(normal and abnormal) near2 data same stor\$3 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 08:48
S87	68	(normal and abnormal) near2 data same stor\$3 same (partition logical device single) and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 09:11
S88	10	fujimoto.in. and abnormal near data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 08:51

## EAST Search History

S89	515	save near storage with data and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 09:12
S90	35	save near storage with data same (common location) and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 09:14
S91	2948	minimize with storage with requir\$6 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 09:14
S92	939	minimize with storage with requir\$6 same data and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 09:14
S93	2	minimize with storage with requir\$6 same data same (logical and physical) and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 09:15
S94	25	collective adj database and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 09:34
S95	29	collective adj (database data near base) and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 09:34
S96	129	(collective aggregate) adj (database data near base) and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 09:40

## EAST Search History

S98	2	extract\$3 near common near input\$1 and @ad<"20040102"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 09:40
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